

Google scholar

laparoscopic irrigation dextrin OR icodextrin

Search

[Advanced Scholar Search](#)[Scholar Preferences](#)

Scholar

Articles and patents

1900

2010

include citations

Results 1 - 10 of about 97. (0.13 sec)

[... of 4% icodextrin solution in the reduction of adhesions following laparoscopic ...](#)[oxfordjournals.org \[HTML\]](#)

GS Di Zerega, SJS Verco, P Young, M Kettel, W ... - Human ..., 2002 - ESHRE

... novo formation of adhesions was significantly reduced by frequent intra-operative **irrigation** (Verco et ... is the first device to demonstrate an absolute reduction in adhesions at second-look **laparoscopy**. ... **Icodextrin** is an -1,4-linked **dextrin** polymer of glucose which, unlike dextran 70 ...

[Cited by 92](#) - [Related articles](#) - [BI Direct](#) - [All 7 versions](#)[Adept \(icodextrin 4% solution\) reduces adhesions after laparoscopic surgery for ...](#)

CB Brown, AA Luciano, D Martin, E Peers, A ... - Fertility and Sterility, 2007 - Elsevier

... **icodextrin** is metabolized by amylase, which is not present in the peritoneal cavity of humans (36). ... Visit 2. The first **laparoscopic** procedure took place. ... There was no limit on the volume of fluid used for **irrigation**. The total was recorded in the CRF. ...

[Cited by 25](#) - [Related articles](#) - [All 6 versions](#)[Use of Icodextrin 4% solution in the reduction of adhesion formation after ...](#)

C Sutton, L Minelli, E Garcia, M Korell, JL Pouly, G ... - Gynecological ..., 2005 - Springer

... Clinical experiences with **icodextrin** 4% solution from the ARIEL gynaecological registry indicate that the agent was ... a Includes laparoscopies converted to laparotomies (n=96) b Predicted **irrigation**/instillation events are ... **Laparoscopy** 2,069 patients Laparotomy a 813 patients ...

[Cited by 9](#) - [Related articles](#) - [BI Direct](#)[Reduction of post-surgical adhesions by 4% icodextrin.](#)

SJ Verco, GS dizerega, CB Brown - Fertility and Sterility, 2004 - Elsevier

... Conclusions: This pilot study indicates that 4% **icodextrin** intra-operative **irrigation** with post-operative instillation is well tolerated and reduces adhesion formation and reformation after **laparoscopic** gynecologic surgery. Supported By: ML Laboratories PLC, UK. ...

[Cited by 1](#) - [Related articles](#) - [BI Direct](#)[Extravasation of 4% icodextrin solution \(Adept®\) following laparoscopic pelvic ...](#)

A Dieh, A Yassin, A Pickersgill - Journal of Obstetrics &amp; ..., 2005 - informahealthcare.com

... include meticulous haemostasis, gentle tissue handling and constant **irrigation** during surgery. ... **Icodextrin** 4% (Adept1) is a recently developed anti-adhesive solution used by ... report three cases where subcutaneous extravasations occurred following **laparoscopic** pelvic surgery. ...

[Related articles](#) - [BL Direct](#) - [All 7 versions](#)

... after laparoscopic multiple myomectomy with use of icodextrin: A case report

LM Santos, V Frenna, V Thoma, A Wattiez - The Journal of Minimally ... 2006 - Elsevier

... The **laparoscopic** approach allows a shorter hospital stay, faster recovery, less intraoperative blood loss, less ... polymer that is approved in Europe for use as an intraoperative **irrigation** solution and ... 4 The **icodextrin** colloid is absorbed slowly, resulting in the retention of fluid within ...

[Related articles](#) - [All 3 versions](#)

Effectiveness of 4% Icodextrin in a Pivotal Adhesion Reduction Trial in the USA

EM Peers, CB Brown - Fertility and Sterility, 2005 - Elsevier

... Conclusion. Following **laparoscopic** adhesiolysis, intra-operative **irrigation** and post-surgical instillation of 4% **icodextrin** significantly reduced adhesion formation compared to LRS.

Supported by: This study was supported by ML Laboratories PLC, UK. ...

... Society Score as a Measure of the Effectiveness of 4% Icodextrin in a Pivotal ...

EM Peers, CB Brown - Fertility and Sterility, 2005 - Elsevier

... Materials and methods. Patients ( $\geq 18$  years) received intra-operative **irrigation**

( $\geq 100$  ml/30 min) and instillation (1000 ml) of **icodextrin** (n=222) or LRS (n=222) during planned **laparoscopic** adhesiolysis. AFS scores were obtained ...

[HTML] Use of icodextrin 4% solution in the prevention of adhesion formation ...

[nih.gov \[HTML\]](#)

D Menzies, MH Pascual, MK Walz, JJ ... - Annals of The ... 2006 - pubmedcentral.nih.gov

... Use of **icodextrin** 4% solution. The mean volumes ( $\pm$  SD) of **icodextrin** 4% solution administered as ... were  $999 \pm 254$  ml, and  $959 \pm 319$  ml, during laparotomy and **laparoscopy**, respectively; when ... with recommended volumes (1-l instillation and 100 ml every 30 min for **irrigation**). ...

[Cited by 18](#) - [Related articles](#) - [BL Direct](#) - [All 6 versions](#)

Safety and Tolerability of 4% Icodextrin in a Pivotal Adhesion Reduction Trial in the ...

EM Peers, CB Brown - Fertility and Sterility, 2005 - Elsevier

... Materials and methods. During **laparoscopic** surgery, patients ( $\geq 18$  years) received intra-operative **irrigation** ( $\geq 100$  ml/30 min) and post-surgical instillation (1000 ml) of **icodextrin** (n=227) or LRS (n=222). Adhesions were assessed at 23 anatomical sites for each patient. ...

Google

Result Page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [Next](#)

laparoscopic irrigation dextrin OR icodextrin

Search

[Go to Google Home](#) - [About Google](#) - [About Google Scholar](#)

©2010 Google